

ATTORNEY DOCKET NO. 02157.0029U1 PATENT

IN THE CONTED STATES PATENT AND TRADEMARK OFFICE

| in re Applica | uion oi | | | |) | | | | |
|---|--------------------------------|------------------------------|------------------------------------|--|--|-------------|-------------|-------------------|--|
| MOORE et al. | | | |) Art Unit: 3748) Examiner: Not Yet Assigned | | | | | |
| Application No. 10/579,123 | | | | | | | | | |
| Filing Date: October 16, 2006 | | | |) |) Confirmation No. 6665 | | | | |
| For: DOM | IESTIC HE ΓΕΜ | AT AN | D POW | ER |) | | | | |
| TRANSMITTAL LETTER | | | | | | | | | |
| Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | | Custon | NEEDLE & ROSENBERG, P.C. Customer Number 23859 July 10, 2007 | | | | | |
| Sir: | smitted here | ewith is | the follo | owing in t | he above-i | dentified a | application | : | |
| ✓ Information Disclosure Statement ✓ Fee as calculated below ✓ No Additional Fee Required ✓ Corrected Drawings | | | | | ☐ Petition to Extend Time ☐ Supplemental Declaration ☐ Terminal Disclaimer ☐ Other <u>Copies of 11 References</u> | | | | |
| | | | (| CLAIMS AS AI | MENDED | | | | |
| CLAIMS REMAINING AFTER AMENDMENT | | | HIGHEST NUMBER PREVIOUSLY PAID FOR | | Present Extra | 1 | Rate | Additional Fee | |
| Total Claims | | | | 0 | X | \$50.00 | \$0.00 | | |
| Independent Claims | | | | 0 | XS | \$200.00 | \$0.00 | | |
| First Presentation of a Multiple Dependent Claim + \$360.00 | | | | | | \$0.00 | | | |
| EXTENSION FEE | 1 st Month \$120 | 2 nd Mor \$450 | | 3 rd Month \$1020 | 4 th Month \$1590 | \$216 | 0 | \$0.00 | |
| Reduction by ½ for filing by SMALL ENTITY (Note 37 C.F.R. §1.9, §1.27, §1.28) - | | | | | | | - \$0.00 | | |

TOTAL FEE DUE

\$0.00

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| Paym | nent: | | | | | |
|--|---|--|--|--|--|--|
| | A check in the amount of \$ is enclosed. | | | | | |
| | Payment by credit card in the amount of \$0.00 for the fees designated below. (Form PTO-2038 enclosed). WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | |
| | The Commissioner is authorized to charge our Deposit Account No. 14-0629 in the amount of \$ to cover the above-listed additional fees. A duplicate copy of this transmittal is enclosed. | | | | | |
| | In the event of an overpayment or improper payment of a required fee, the Commissioner is authorized to charge or credit our Deposit Account No. 14-0629 as required to correct the error. | | | | | |
| | Respectfully submitted, | | | | | |
| | NEEDLE & ROSENBERG, P.C. | | | | | |
| | Sumner C. Rosenberg Registration No. 28,753 | | | | | |
| | DLE & ROSENBERG, P.C. | | | | | |
| | omer Number 23859 420-9300 | | | | | |
| , , | 420-9301 (fax) | | | | | |
| | | | | | | |
| | CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.8 | | | | | |
| I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1459 on the date indicated below. | | | | | | |
| <u> </u> | er C. Rosenberg Date | | | | | |
| Jouinn | ici C. Rosenberg / Date | | | | | |

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of |) | |
|-------------------------------------|--------------------------|------|
| MOORE et al. |) Art Unit: 3748 | |
| Application No. 10/579,123 |) Examiner: Not Yet Assi | gned |
| Filing Date: October 16, 2006 |) Confirmation No. 6665 | |
| For: DOMESTIC HEAT AND POWER SYSTEM |))) | |

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEEDLE & ROSENBERG, P.C. Customer Number 23859

Sir:

Pursuant to the requirements of 37 C.F.R. § 1.56, submitted herewith on the accompanying Information Disclosure Statement List is a listing of documents known to Applicants and/or their attorneys. In accordance with 37 C.F.R. §1.98(a)(2), copies of any cited U.S. patent or U.S. patent application publication documents are not enclosed. Copies of any cited foreign patent document and/or any non-patent publication are enclosed.

This Information Disclosure Statement is believed to be filed in a timely manner pursuant to 37 C.F.R. § 1.97(b)(3), in that a first Office Action on the merits of the present patent application has not yet been mailed to Applicants.

Consideration of the cited documents and making the same of record in the prosecution of the above-referenced application are respectfully requested.

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No fee is believed due; however, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0629.

Respectfully submitted,

NEEDLE & ROSENBERG, P.C.

Sumner C. Rosenberg

Registration No. 28,753

NEEDLE & ROSENBERG, P.C. Customer Number 23859 (678) 420-9300 (678) 420-9301 (fax)

| 4 | CERTIFICATE | OF MAII | INC HADED | 37 | CFR | 8 1 | 1 Ω |
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I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Sumner C. Rosenberg

Date

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Complete if Known 10/579,123 Application Number ₹MATION DISCLOSURE Filing Date October 15, 2006 STATEMENT LIST Nigel Graham Moore First Named Inventor (Use as many sheets as necessary) Group Art Unit 3748 **Examiner Name** Not Yet Assigned U.S. PATENT DOCUMENTS Date Name Class Subclass Examiner's Cite Document No. Filing Date (if Initials No. appropriate **A1** 2004/0083732 05-06-2004 Hanna et al. 60 651 A2 6,536,207 03-25-2003 Kamen et al. 60 39.6 02-13-2003 **A3** 2003/0029169 60 651 Hanna et al. A4 2002/0182462 12-05-2002 Ballantine et al. 429 23 239 A5 5,555,927 09-17-1996 | Shah 165 Α6 5,248,083 09-28-1993 Adams et al. 236 11 Α7 4,620,668 11-04-1986 Adams 236 46 236 46 06-22-1982 Levine **8A** 4,335,847 524 11-04-1980 60 A9 4,231,222 Fenton 75 12-08-1970 236 A10 3.545.676 Barker FOREIGN PATENT DOCUMENTS Examiner's Cite Foreign Patent Date Name Translation Yes/No Initials Document No. Country Code-Number-Kind Code A11 WO 03/084023 10-09-2003 Microgen Energy Limited Yes Yes-Abstract A12 10-02-2002 Robert Bosch GmbH DE 101 11 072 WO 01/65100 09-07-2001 **New Power Concepts** Yes A13 08-23-2001 Powerline GES Pty Ltd Yes A14 WO 01/61820 Gaz De France Etabliss Yes-Abstract A15 FR 2 755 262 04-30-1998 08-31-1993 Vaillant GmbH Yes-Abstract A16 CH 682 345 EP 0 457 399 01-31-1996 Stirling Thermal Motors Inc. Yes-Abstract A17 Buderus Heiztechnik GmbH Yes-Abstract A18 EP 0 444 308 09-04-1991 08-11-1988 A19 DE 37 03 000 Siemens AG Yes-Abstract 05-26-1978 FR 2 369 513 No A20 **Dumont** NON-PATENT DOCUMENTS Cite Non-Patent Citations (include Author, Title, Publisher, Relevant Pages, Date and Place of Publication) Examiner's No. Initials SWEET, W., "Networking assets distributed generation," IEEE Spectrum, A21 Vol. 38, No. 1, pp. 84-86, 88, XP002245189, January 2001 Date Considered: Examiner Signature: 07/12/2010 /Marc Norman/

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.